## INTERNATIONAL SEARCH REPORT

Interr ial Application No PCT/US 03/28699

		i	. 01, 00 00,	20033						
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G08G5/00 B64D45/00										
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED										
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G08G B64D										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
	ata base consulted during the International search (name of data b ta, EPO-Internal	pase and, where practical,	, search terms used)							
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Relevant to claim No.									
Х	FR 2 584 842 A (BORTHAYRE JEAN) 16 January 1987 (1987-01-16) the whole document	1-11								
Х	DE 101 46 167 A (GRENZENDORF DAN 13 June 2002 (2002-06-13) the whole document	1–11								
А	EP 0 526 052 A (GEC FERRANTI DEF 3 February 1993 (1993-02-03)									
Further documents are listed in the continuation of box C.  Y Patent family members are listed in annex.										
'A' docume consider the consideration of the country of the countr	ent which may throw doubts on priority claim(s) or is ciled to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is to combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family								
Date of the actual completion of the international search  8 January 2004			Date of mailing of the international search report  15/01/2004							
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Créchet	Authorized officer Créchet, P							

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information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
FR 2584842	Α	16-01-1987	FR	2584842 A1	16-01-1987
DE 10146167	Α	13-06-2002	DE	10146167 A1	13-06-2002
EP 0526052	A	03-02-1993	GB CA EP US	2258362 A 2074602 A1 0526052 A2 5252978 A	03-02-1993 28-01-1993 03-02-1993 12-10-1993